

## IN THE SPECIFICATION

Please replace paragraph [0006] of the specification with the following paragraph:

[0006] As another example, consider a database that allows access to databases such as payroll, criminal records, etc., to which a user has been given access. With current operating system security, the user can certainly go outside of a given program that is utilized with a specific database to copy, delete or even change files in the database outside of the program. As such, there exists a problem in that security for current operating systems provides that resources are allocated based on users or the groups to which the users belong. This therefore allows the user access to those resources even though the process that needs those resources is not being run. These rights will in turn allow the user to use the resource outside of its intended use.

Please replace paragraph [0054] of the specification with the following paragraph:

[0054] It has been described hereinabove that a process-based security system controls access to resources via the process (i.e., application) that requests the resource. Experimentation and development have shown, however, that such a security system is ~~is~~ particularly efficient when implemented in a dedicated, or single-purpose environment, such as a web server, or other, computer appliance-type of application.